# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Monday 20 Sep 2021 until 23:59 on Tuesday 21 Sep 2021

Forecast Issued on Monday 20 Sep 2021 at 02:51 by Met Office Aberdeen

**Confidence:** High for a rather unsettled, especially from midweek, week to come but lower with regard to details of cloud, rain and wind from Wednesday.

**Headline for Monday 20 Sep 2021:** Rather cloudy with occasional light rain later this morning and afternoon, mostly in west of area. Strong southwesterly winds.

**Mountain weather hazards on Monday 20 Sep 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
High Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Partly cloudy (night) | Sunny intervals | Light rain | Light rain | Light rain | Cloudy |
| Precipitation probability | | | | | |
| <05% | 10% | 40% | 50% | 40% | 20% |

**Forecast for Monday 20 Sep 2021**

**Weather:** A bright start in the east but soon becoming cloudy with outbreaks of mainly light rain spreading east later this morning and during afternoon. Dry, brighter conditions following eastwards later this afternoon with some sunny spells developing. Mainly dry with clear spells through the evening.

**Chance of cloud free mountain/hill tops above 800m:** 100% at first in east, decreasing 30% by afternoon, mostly in east of area. Chances improve to around 75% later.

**Visibility:** Patches of cloud above about 450-600m becoming periods or prolonged above about 450m for a time in west, then becoming more occasional above 750m later. Otherwise visibility good or very good falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Monday 20 Sep 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 33/38 S | 30/39 SW | 33/42 SW | 29/38 W | 24/31 W | 22/30 W | 21/29 SW |
| **900** | 32/38 S | 29/38 SW | 31/40 SW | 28/37 W | 23/31 W | 21/29 W | 20/28 SW |
| **600** | 20/26 S | 22/31 SW | 23/33 SW | 21/31 W | 16/24 W | 14/22 W | 14/22 SW |
| **300** | 2/23 SW | 8/30 SW | 8/32 SW | 8/30 W | 7/25 W | 5/23 W | 4/20 W |
| **Glen** | 9/23 S | 13/27 SW | 14/28 SW | 12/25 W | 9/19 W | 6/16 W | 6/16 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 6/-1 | 6/1 | 8/3 | 8/2 | 6/1 | 5/-0 | 5/-0 |
| **900** | 6/0 | 7/2 | 9/4 | 8/4 | 7/2 | 6/1 | 6/1 |
| **600** | 8/4 | 10/6 | 11/7 | 10/7 | 9/6 | 8/5 | 8/4 |
| **300** | 10/10 | 12/10 | 12/11 | 13/11 | 11/10 | 10/9 | 10/9 |
| **Glen** | 12/11 | 14/12 | 15/12 | 15/13 | 14/12 | 13/12 | 13/12 |
| **Freezing Level*** | 2100m | 2100m | 2500m | 2000m | 1600m | 1600m | 1600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Feeling cold on Munro summits. Gusts around 50mph possible over ridges and summits.

**Forecast for Tuesday 21 Sep 2021**
**Weather:** Dry with some clear then sunny spells on Tuesday morning. Cloud increasing through the afternoon with patchy light rain developing across western and southern parts. More persistent and occasionally heavy rain then spreads east through the evening.

**Maximum wind:** Southwesterly 10-15mph increasing 30-40mph during the afternoon and evening, with gusts around 65mph possible over ridges and summits.

**Chance of cloud free mountain/hill tops above 800m:** Around 100% through much of the morning but becoming 25% through the afternoon, especially in south and west, before falling further in the evening.

**Visibility:** Periods of cloud developing above about 450-600m by early afternoon and then becoming more persistent and lowering further in the evening. Otherwise visibility, very good, falling to several kilometres in rain during the evening

**Temperature:** **Glens:** Around plus 7 or 8 Celsius at dawn rising to plus 16 Celsius by day
**At 800m:** Plus 10 or 11 Celsius
**Freezing level:** Above the summits

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